IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re: Lee et al.

Confirmation No.: 9608

Application No.: 10/698,501

Group Art Unit: 2824

Filed: October 31, 2003

Examiner: Son T. Dinh

For: HEATING MRAM CELLS TO EASE STATE SWITCHING

Date: September 6, 2007

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT PURSUANT TO 37 C.F.R. §1.97(c)

Sir:

Attached is a list of documents, together with a copy of any listed foreign patent document and/or non-patent literature. A copy of any listed U.S. patent and/or U.S. patent application publication is not provided herewith in accordance with the amendment by the U.S. Patent and Trademark Office to 37 C.F.R. § 1.98(a)(2)(ii) effective October 21, 2004.

This Information Disclosure Statement is submitted in accordance with 37 C.F.R. § 1.97(c), before final Office Action or Allowance, whichever is earlier.

In accordance with the requirements of 37 C.F.R. § 1.97(c)(2), the Commissioner is hereby authorized to charge the \$180.00 fee specified in 37 C.F.R. § 1.17(p) to Deposit Account No. 50-0220. This amount is believed to be correct. However, the Commissioner is authorized to charge any deficiency or credit any overpayment to Deposit Account No. 50-0220.

It is requested that these documents be considered by the Examiner and officially made of record in accordance with the provisions of 37 C.F.R. §1.56 and Section 609 of the MPEP.

Myers Bigel Sibley & Sajovec, P.A.

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Robert N. Crouse Registration No. 44,635

CERTIFICATION OF TRANSMISSION

I hereby certify that this correspondence is being transmitted via the Office electronic filing system in accordance with § 1.6(a)(4) to the U.S. Patent and Trademark Office on September 6, 2007.

Signature Mula Assigning Certificate: Evelyn Casey
Typed or Printed Name of Person Signing Certificate: Evelyn Casey

	Complete if Known		
	Application Number	10/698,501	
INFORMATION DISCLOSURE	Filing Date	October 31, 2003	
STATEMENT BY APPLICANT	First Named Inventor	Heon Lee	
	Group Art Unit	2824	
(use as many sheets as necessary)	Examiner Name	Son T. Dinh	
Sheet 1 of 1	Attorney Docket Number	5649-2226	

U.S. PATENTS AND PATENT PUBLICATIONS						
Examiner	Cite No.	U.S. Patent Document		Name of Patentee or Applicant of Cited	Date of Publication of Cited	
Initials*		Number	Kind Code (if known)	Document	Document MM-DD-YYYY	
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U.S. PATENT APPLICATIONS					
Examiner Initials*	Cite No.	U.S. Serial No.	Name of Applicant of Cited Document	Date of Filing of Cited Document MM-DD-YYYY	
		US-			

				FOREIGN PA	ATENT DOCUMENTS		
Examiner	Cite	Foreign Patent Document		ument	Name of Patentee or Applicant of Cited	Date of	Translation
Initials*	No.	Office	Number	Kind Code (if known)	- Document	Publication of Cited Document MM-DD-YYYY	
	1.	JP	2002-245774	Α	Hewlett Packard Co <hp></hp>	08/30/2002	Abstract
	2.	JP	2003-060173	Α	Canon Inc.	02/28/2003	Abstract
	3.	JP	2003-133527	А	Sony Corp.	09/05/2003	Abstract
	4.	JP	2003-298025	Α	Toshiba	10/17/2003	Abstract

OTHER NON PATENT LITERATURE DOCUMENTS				
Examiner Initials*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	Т	
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Examiner Signature	Date Considered	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.